Form No. 1009—Met'l.

U. S. Department of Agriculture, Weather Bureau.

OCT 1929

COOPERATIVE OBSERVERS' METEOROLOGICAL RECORD:

Month of October, 1929; Station, Tuskegee Inst.; County, Macon

Hour of Observation, 5 P.M.

State, Alabama; Latitude, ; Longitude, ; Time used on this form, 90th Mer.

DATE.	TEMPERATURE. Maximum. 1	Minimum. 2	Range. 3	* Set Max. 4	PRECIPITATION. Time of Beginning. 5	Time of Ending. 6	†Amount. 7	Snowfall, in Inches. 8	Depth of Snow on Ground at Time of Observation. 9	Prevailing Wind Direction. 10	Character of Day, Sunrise to Sunset. 11	‡ Miscellaneous Phenomena.
1	70	64					1.68			S	Cldy.	
2	74	53								"	P.C.	
3	70	48	22							"	Clear	
4	75	50	25				.06			"	P.C.	
5	70	59					.76			"	Cldy.	
6	81	65								"	Clear	
7	79	63								"	P.C.	
8	77	57								"	" "	
9	75	58								"	" "	
10	73	56								"	Clear	
11	77	56								"	"	
12	73	55								"	"	
13	81	59								"	"	
14	80	61								"	"	
15	76	53	23							"	"	
16	77	47								"	"	
17	84	56	28							"	"	
18	81	59								"	P.C.	
19	77	56	21							"	"	
20	71	63					.42			"	"	
21	64	56					.81			"	"	
22	65	48								N	Clear	
23	62	48								"	"	
24	57	50								S	"	
25	66	42	24							N	"	
26	69	44								"	P.C.	
27	74	47	27							S	"	
28	60	53					.46			N	Cldy	
29	74	61					trace			S	"	
30	64	60					.36			N	"	
31	72	60					T			S	"	
Sum	2248	1707					4.55	0	0	S		
Mean	72.5	55.1										

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* Reading of maximum thermometer immediately after setting.
† Including rain, hail, sleet, and melted snow.
‡ Thunderstorms, halos, auroras, etc.

G. W. Carver, Cooperative Observer.

(IN TRIPLICATE.) See cover for instructions.

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GOVERNMENT PRINTING OFFICE

Post-Office Address, Tuskegee Alabama.

MONTHLY SUMMARY.

TEMPERATURE.

Mean maximum, 72.5

Mean minimum, 55.1

Mean, 63.8

Maximum, 84; date, 17

Minimum, 42; date, 25

Greatest daily range, 28 " 17

PRECIPITATION.

Total, 4.55 inches.

Greatest in 24 hours, 1.68 date, 1

SNOW.

Total snowfall, 0 inches; on ground 15th, 0 inches;

at end of month, 0 inches.

NUMBER OF DAYS—

With .01 inch or more precipitation, 7

Clear, 14; partly cloudy, 11; cloudy, 6

DATES OF—

Killing frost, 0

Thunderstorms, —

Hail: Light, 0; Moderate, 0; Heavy, 0

Sleet, 0

Auroras, 0

REMARKS:

The month has been splendid for fall gardens.

Examined by J. W. Smith

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